



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2005

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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### ILLINOIS, Central

#### Moultrie County

Kirksville to Sullivan	04	1345CST 1355CST			0	0			Thunderstorm Wind (EG50)
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Numerous trees and power lines blown down.

#### Moultrie County Sullivan

04	1355CST			0	0			Hail(0.75)
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#### Douglas County Arcola

04	1400CST 1405CST			0	0			Thunderstorm Wind (EG50)
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Several trees and power lines blown down.

#### Champaign County Gifford

21	1935CST			0	0			Thunderstorm Wind (EG50)
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Numerous large tree limbs blown down.

#### Champaign County 4 NW St Joseph to St Joseph

21	1945CST 1955CST			0	0			Thunderstorm Wind (EG52)
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Numerous large tree limbs blown down.

#### Edgar County Paris

21	2045CST			0	0			Thunderstorm Wind (EG50)
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Several large tree limbs blown down.

#### Clark County 1 N Marshall

21	2100CST			0	0			Thunderstorm Wind (EG50)
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Numerous large tree limbs blown down.

#### Champaign County Royal

21	2115CST			0	0			Thunderstorm Wind (EG55)
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25,000 bushel grain bin blown down.

#### Champaign County Homer

21	2150CST			0	0			Thunderstorm Wind (EG50)
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Two flag poles blown down.

#### Champaign County Champaign

21	2155CST			0	0			Thunderstorm Wind (EG50)
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Several large trees and power poles blown down

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040>057-061>063-  
066>068-071>073

**Knox - Stark - Peoria - Marshall - Woodford - Fulton - Tazewell - Mclean - Schuyler - Mason - Logan - De Witt - Piatt - Champaign - Vermillion - Cass - Menard - Scott - Morgan - Sangamon - Christian - Macon - Moultrie - Douglas - Coles - Edgar - Shelby - Cumberland - Clark - Effingham - Jasper - Crawford - Clay - Richland - Lawrence**

22	1200CST			1	0			Excessive Heat
25	2300CST							

A period of excessive heat and humidity developed across all of central and southeast Illinois from July 22nd through the 25th. Daytime high temperatures ranged from the middle 90s to around 100 degrees daily, with overnight low temperatures only falling into the middle and upper 70s. The high humidity values pushed afternoon and early evening heat indices into the 105 to 115 degree range. The heat wave resulted in one direct fatality. An elderly woman was found dead in Springfield in her mobile home with malfunctioning air conditioning.

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#### Peoria County Mossville

25	2200CST			0	0			Thunderstorm Wind (EG50)
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Numerous tree limbs and power lines blown down.

#### Peoria County Peoria

26	1525CST			0	0			Thunderstorm Wind (EG50)
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Numerous large tree branches blown down.



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					Killed	Injured	Crops			
<b><u>ILLINOIS, Central</u></b>										
<b>Tazewell County</b>										
Morton	26	1531CST			0	0				Thunderstorm Wind (EG50)
			Numerous large tree branches blown down.							
<b>Tazewell County</b>										
3 N Mackinaw	26	1540CST			0	0				Thunderstorm Wind (EG52)
			Several one foot diameter trees blown down.							
<b>Woodford County</b>										
Germantown Hills	26	1555CST			0	0				Thunderstorm Wind (EG50)
			Several trees blown down.							
<b>Mason County</b>										
Manito	26	1600CST			0	0				Thunderstorm Wind (EG50)
			Several trees and power lines blown down.							
<b>Tazewell County</b>										
South Pekin	26	1600CST			0	0				Thunderstorm Wind (EG50)
			Several trees and power lines blown down.							
<b>Logan County</b>										
1 S San Jose	26	1610CST			0	0				Thunderstorm Wind (EG50)
			Tree blown down across County Road 14.							
<b>Mclean County</b>										
Bloomington	26	1635CST			0	0				Thunderstorm Wind (EG50)
			Power lines blown down.							
<b>Macon County</b>										
Forsyth	26	1715CST			0	0				Thunderstorm Wind (EG55)
			Concrete block, reinforced wall blown over and destroyed							
<b>Macon County</b>										
Decatur	26	1720CST			0	0				Thunderstorm Wind (EG50)
			Several tree limbs blown down.							
<b>Piatt County</b>										
Monticello	26	1740CST			0	0				Thunderstorm Wind (EG50)
			Several trees and large branches blown down.							
<b>Champaign County</b>										
Thomasboro	26	1741CST			0	0				Thunderstorm Wind (EG55)
			Awning torn off gas station.							
<b>Champaign County</b>										
Champaign	26	1810CST			0	0				Thunderstorm Wind (EG50)
			Several large tree limbs blown down.							
<b>Vermilion County</b>										
Fithian	26	1825CST			0	0				Thunderstorm Wind (MG50)
<b>Shelby County</b>										
Shelbyville	26	1920CST			0	0				Thunderstorm Wind (EG50)
			Several large tree limbs blown down.							
<b>Effingham County</b>										
2 NW Effingham	26	1940CST			0	0				Thunderstorm Wind (EG50)
			Tree blown down across county road.							
<b>Coles County</b>										
Ashmore	26	1950CST			0	0				Thunderstorm Wind (EG50)
			A few 8 inch diameter trees blown down.							
<b>Edgar County</b>										
5 S Paris	26	2000CST			0	0				Thunderstorm Wind (EG50)
			A few large tree limbs blown down.							



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### ILLINOIS, Central

#### Cumberland County

Hazel Dell	26	2015CST			0	0			Thunderstorm Wind (EG50)
A few trees blown down.									

#### Jasper County

Yale	26	2015CST			0	0			Thunderstorm Wind (EG50)
Tree blown down across county road.									

#### Effingham County

4 S Effingham	26	2020CST			0	0			Thunderstorm Wind (EG50)
Large maple tree blown down.									

#### Clark County

Marshall	26	2030CST			0	0			Thunderstorm Wind (EG50)
Several large tree limbs blown down.									

#### Clay County

Flora	26	2030CST			0	0			Thunderstorm Wind (EG50)
Several large tree limbs blown down.									